PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

00RE196 Attorney Docket No. David W. Conrad First Inventor INTEGRAL FIELD CUP AND FRONT END..

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET268317446US

APPLICA	TION ELEMENTS	An	DDEDO TO:		ioner for Patents
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS 10: Box Patent Application Washington, DC 20231		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. [	CD-ROM or CD-R		e table or
2. Applicant claims s See 37 CFR 1,27.	mall entity status.		Computer Program ucleotide and/or Amino / f applicable, all necessar	Acid Sequence S	Submission
3. Specification (preferred arrangement)	[Total Pages 18]	a.	Computer Readal		
- Descriptive title of the invention		b.	b. Specification Sequence Listing on:		
- Statement Rega	<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i. CD-ROM or CD-R (2 copies); or		
	<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		i i. 🔲 paper		
- Background of	- Background of the Invention		c. Statements verifying identity of above copies		
	n of the Drawings (if filed)	$\vdash$	<u>ACCOMPANYING</u>	APPLICATION	ON PARTS
- Detailed Descri - Claim(s)	ption	94	<u> </u>	•	, ,,
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) S (when there is an		Power of Attorney
4. V Drawing(s) (35 U	I.S.C. 113) [Total Sheets 8	] ] 11.	English Translation	• ,	
Information Disclosure			Copies of IDS Citations		
a. Newly executed (original or copy)  13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  14. (Should be specifically itemized)					503)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			ent(s)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. Express Mail Certificate		
		17.	<u> </u>		
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76:	supply the re	quisite information below	and in a preiim	inary amendment,
Continuation	Divisional Continuation-in-part (	CIP)	of prior application No.:	. <u></u> .J	
Prior application information:	Examiner		Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omltted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Co	ode Label (Insert/Customer/No. or/Alle	ch bar code labe	(ieio) or V	Correspondence a	address below
Name	Alexander M. Gerasimow				
	Rockwell Automation (Allen-Brad	dley Co., Inc	:.)		
Address	1201 South Second Street				
City	Milwaukee	State	Wisconsin	Zip Code	53204
Country		Telephone	414-382-5885	Fax	414.382.3900
Name (Print/Type)	Alexander M. Gerasimow	Re	gistration No. (Attorne	ey/Agent)28,	610
Signature	alxander m.	zeras	imour	Date M	42,2001

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	David W. Conrad	
Examiner Name		
Group Art Unit		
Attorney Docket No.	00RE196	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overseyments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Account 01-0857	Code (3) Code (3)	1001010			
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Allen-Bradley Co., Inc.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed:  Check Credit card Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid  101 710 201 355 Utility filing fee 740	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 130 214 73 Provisional filling lee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below _Fee Paid</u>	143 440 243 220 Design issue fee				
Total Claims 22 -20** = 2 x 18 = 36	144 600 244 300 Plant issue fee				
Independent 3 - 3** = 0 x 80 = 0	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent 0 = 0	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 36.00	Other fee (specify)	===			
* or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	00			
CHEMITTED BY	Complete (faceliseble)				

SUBMITTED BY			Complete (	Complete (if applicable)	
Name (PrintlType)	Alexander M. Gerasimow	Registration No. (Attorney/Agent) 28,610	Telephone	414-382-5885	
Signature	alwandy M.	granimon	Date	May 2, 2001	

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PTO/SB/35 (11-00)
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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor David W. Conrad

Title INTEGRAL FIELD CUP AND FRONT END ...

Atty Docket Number 00RE196

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 2, 2001

West and M. Geronium.

Signature

Alexander M. Gerasimow

Typed or printed name

Reg. No. 28,610

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.